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INDEX OTHER ORDER NO. 90

SCU 42B-04

February 8, 2013 Hilcorp Alaska, LLC's (HAK) application to AOGCC regarding a spacing exception for SCU 42B-04
 February 13, 2013 HAK's revised application to AOGCC regarding a spacing exception for SCU 42B-04

INDEX OTHER ORDER NO. 90

SCU 42B-04

Conserv	vation Orders	Date Record last Modifier
Filter by Fiel Filter by Pool		Filter Clear
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Operator HILCORP ALASKA LLC	Cmmt	
Order Hyperlink Description	Fields & Pools	Field
Spacing Exception SCU 42B-04. Withdrawn by Opreator.	SWANSON RIVER	FIEIC

Colombie, Jody J (DOA)

From:

Colombie, Jody J (DOA)

Sent:

Thursday, March 13, 2014 4:08 PM

To:

'Kevin Tabler'

Subject:

RE: 2/8/13 Spacing Exception Application SCU 42B-04

Thank you!

Jody

From: Kevin Tabler [mailto:ktabler@hilcorp.com]

Sent: Thursday, March 13, 2014 4:06 PM

To: Colombie, Jody J (DOA)

Cc: David Duffy

Subject: 2/8/13 Spacing Exception Application SCU 42B-04

Jody: On February 8, 2013, Hilcorp Alaska, LLC submitted an application for spacing exception for the SCU 42B-04 well. With the Commission's issuance of Conservation Order No. 123B, dated August 28, 2013, we would like to formally withdraw our application for said well. Kevin

Kevin A. Tabler Land Manager, Alaska Hilcorp Alaska, LLC 3800 Centerpoint Drive, Suite 100 Anchorage, Alaska 99503

Office: 907 777-8300 Direct: 907 777-8379

Fax: 907 777-8580

Email: ktabler@hilcorp.com

RECEIVED

FEB 15 2013

AOGCC



Post Office Box 244027 Anchorage, AK 99524-4027

3800 Centerpoint Drive Suite 100 Anchorage, AK 99503

Phone: 907/777-8300 Fax: 907/777-8301

February 13, 2013

Cathy Foerster, Chair Alaska Oil and Gas Conservation Commission 333 West 7th Avenue, Suite 100 Anchorage, Alaska 99501

RE: REVISED Application for Administrative Spacing Exception per C.O. 123A for the Swanson River Field, Soldotna Creek Unit (Proposed Well SCU 42B-04)

Dear Commissioner Foerster,

On February 8, Hilcorp Alaska, LLC ("Hilcorp") requested administrative approval of an exemption to Rule 5 of Conservation Order 123A for proposed well SCU 42B-04. Since that date, Hilcorp has surveyed the location of the proposed well, and hereby submits updated information on the well's location:

Surface Location:

- Federal Lease A028997
- 2036' FNL, 361' FWL, Sec 3, T7N, R9W, SM, AK
- pre-survey statement: 1972' FNL, 355' FWL, Sec 3, T7N, R9W, SM, AK)

Top of (Potential) Productive Horizon

- Federal Lease A028997
- 1883' FNL, 10' FWL, Sec 3, T7N, R9W, SM, AK
- pre-survey statement: 1843' FNL, 4' FWL, Sec 3, T7N, R9W, Seward Meridian, AK

Projected Bottom Hole Location:

- Federal Lease A028997
- 1513' FNL, 1234' FEL, Sec 4, T7N, R9W, SM, AK
- pre-survey statement: 1577' FNL, 1251' FEL, Sec 4, T7N, R9W, Seward Meridian, AK

Nearest Location where Property Ownership Changes:

- 4927' FEL of Federal Lease A028997
- pre-survey statement: 4920' FEL of Federal Lease A028997

As evident from the above-stated figures, the post-survey location of the proposed well do not differ significantly from Hilcorp's original location estimates. If you require additional information regarding this request, please contact Mr. Luke Keller, Drilling Engineer, at 777-8395, or you may contact the undersigned at 777-8414.

Sincerely,

David W. Duffy

CC: BLM

RECEIVED

FEB 13 2013

AOGCC



Post Office Box 244027 Anchorage, AK 99524-4027

3800 Centerpoint Drive Suite 100 Anchorage, AK 99503

Phone: 907/777-8300 Fax: 907/777-8301

February 8, 2013

Cathy Foerster, Chair Alaska Oil and Gas Conservation Commission 333 West 7th Avenue, Suite 100 Anchorage, Alaska 99501

RE: Application for Administrative Spacing Exception per C.O. 123A for the Swanson River Field, Soldotna Creek Unit (Proposed Well SCU 42B-04)

Dear Commissioner Foerster,

Hilcorp Alaska, LLC ("Hilcorp"), as Operator of the Swanson River Field, hereby requests administrative approval of an exemption to Rule 5 of Conservation Order 123A, which limits the number of oil wells in the Swanson River Field to two (2) wells per governmental quarter section.¹

The location of proposed well SCU 42B-04 and relationship to adjoining properties and wells is depicted on attached Exhibit A, and is further summarized below:

Surface Location:

- Federal Lease A028997
- 1972' FNL, 355' FWL, Sec 3, T7N, R9W, Seward Meridian, AK

Top of (Potential) Productive Horizon

- Federal Lease A028997
- 1843' FNL, 4' FWL, Sec 3, T7N, R9W, Seward Meridian, AK

Projected Bottom Hole Location:

- Federal Lease A028997
- 1577' FNL, 1251' FEL, Sec 4, T7N, R9W, Seward Meridian, AK

Nearest Location where Property Ownership Changes:

4920' FEL of Federal Lease A028997

Based on seismic and subsurface data available to Hilcorp, this well is necessary to maximize the recovery of oil from the Hemlock Oil Pool. The proposed well targets un-drained reserves that cannot be reached by existing wells conforming to applicable spacing rules. If successful, this deviated well will be drilled to approximately 9,300' MD / 10,805' TVD. Hilcorp anticipates spudding this well in May 2013.

Pursuant to Rule 5, a spacing exemption is required because SCU 42B-04's well path falls within the NE ¼ of Section 4, Township 8 North, Range 8 West, which in turn contains two other wells

¹ C.O. 123A, Rule 7 (Administrative Approval) provides that "[u]pon request of the Operator and showing that all affected parties have been notified of such request, the Committee may authorize any operation reasonably designed to further the progress of the project and maximize the recovery of oil from the Hemlock Oil Pool in the Swanson River Field.

Soldotna Creek Unit SCU 42B-04 Spacing Exception Application February 8, 2013 Page 2 of 3

(SCU 332-04 and SCU 42-04), both of which are capable of producing from the Hemlock within the same quarter section. See Exhibit A.²

The correlative rights of all affected owners, landowners and operators will be protected by approval of the requested exception. Hilcorp, as Operator, owns a 100% working interest in the Swanson River Field. The Bureau of Land Management owns the mineral interests associated with federal lease A A028997 and adjacent lease segments, and there are no other affected owners, landowners or operations within a ½ mile radius of the proposed well.

At the date of this mailing, a copy of this application was sent by certified mail to the only affected owner/landowner, the Bureau of Land Management. Also enclosed is an affidavit stating the undersigned is acquainted with the facts and verifying that all facts asserted herein are true.

If you require additional information regarding this request, please contact Mr. Luke Keller, Drilling Engineer, at 777-8395, or you may contact the undersigned at 777-8414.

Sincerely,

David W. Duffy

Hilcorp Alaska, LLC

Enclosures: Affidavit, Exhibit A (map); certified mailing receipts.

CC: BLM

² Note: A portion of SCU 21-04's well path also passes through the NE ¼ of Section 4, but this well is not capable of producing within the same pool.

Soldotna Creek Unit SCU 42B-04 Spacing Exception Application February 8, 2013 Page 3 of 3

VERIFIATION OF APPLICATION FOR SPACING EXCEPTION **COOK INLET ALASKA**

SOLDOTNA CREEK UNIT Well 42B-04

I, DAVID W. DUFFY, Landman, Hilcorp Alaska, LLC, do hereby verify the following:

I am acquainted with the application submitted for the drilling of the SCU 42B-in the Soldonta Creek Unit, Swanson River Oil Field.

I have reviewed the application submitted for the exception to Rule 5 of Conservation Order 123A and assert that all the facts therein are true.

I have reviewed the plat attached to said application and it correctly portrays the pertinent and required data for the Commission to take action on this request.

DATED at Anchorage, Alaska this 2 day of February, 2013.

David W. Duffy, Landman Hilcorp Alaska, LLC

STATE OF ALAKSA)
) ss
THIRD JUDICIAL DISTRICT)

SUBSCRIBED TO AND SWORN before me this 18th day of September, 2012

STATE OF ALASKA **NOTARY PUBLIC** Zelma M. Clarke My Commission Expires Nov 10, 2018

My Commission expires: $\frac{1}{10/2016}$

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